

**TABLE 5. SOIL SAMPLE LOCATIONS**

Sample Matrix	Sample ID #	Sample Location	Rationale
Soil Samples	SO-01	Unaffected soil sample collected upgradient/upwind from site sources.	Obtain a background sample for attribution of site contaminants.
	SO-02	Unaffected soil sample collected upgradient/upwind from site sources.	Obtain a background sample for attribution of site contaminants.
	SO-03	Unaffected soil sample collected upgradient/upwind from site sources.	Obtain a background sample for attribution of site contaminants.
	SO-04	5-part composite 0"-6" deep from the grassy area north of the high school.	Assess contamination that may have migrated to the high school.
	SO-05	5-part composite 0"-6" deep from the grassy area west of the high school.	Assess contamination that may have migrated to the high school.
	SO-06	5-part composite 0"-6" deep from the grassy area south of the high school.	Assess contamination that may have migrated to the high school.
	SO-07	Grab soil sample from the drainage ditch along Hackberry Street east of Poplar.	Assess contamination that may have migrated along the SW drainage pathway.
	SO-08	Grab soil sample from the drainage ditch along Poplar Street south of Hackberry.	Assess contamination that may have migrated along the SW drainage pathway.
	SO-09	Grab soil sample from the drainage ditch along Poplar Street north of Hackberry.	Assess contamination that may have migrated along SW drainage pathway.
	SO-10	Duplicate soil sample of SO-09.	Quality Assurance/Quality Control (QA/QC).
	SO-11	Grab soil sample from a low spot near residential yard located south of the site.	Assess contamination that may have migrated along the SW drainage pathway.
	SO-12	5-part composite 0"-3" deep from the backyard of a child day care center.	Assess contamination that may have migrated along the SW drainage pathway.
	SO-13	Grab soil sample 6"-12" deep from the public alleyway located south of site.	Assess contamination that may have migrated from the container storage area.
	SO-14	Grab soil sample 6"-12" deep from the public alleyway located south of site.	Assess contamination that may have migrated from the transformer storage area.
	SO-15	Duplicate soil sample of SO-14.	Quality Assurance/Quality Control (QA/QC).
Source Samples	SO-16	Grab soil sample from a low spot in the residential yard located west of the site.	Assess contamination that may have migrated along the SW drainage pathway.
	SO-17	Grab soil sample 6"-12" deep from the transformer off-load area north of shop.	Assess source contaminants that may have originated from spilled transformer oils.
	SO-18	Grab soil sample 6"-12" deep from a low area north of container storage area.	Assess source contaminants that may have originated from spilled transformer oils.
	SO-19	Grab soil sample 6"-12" deep in an area west of the SE transformer storage area.	Assess source contaminants that may have originated from leaking transformers.

